

# ASHISH TIWARI

SENIOR SOFTWARE ENGINEER [6.5 Years]



## ABOUT

Working as a **Full Stack Developer** & having LAMP with Angular knowledge with hands-on experience of Hybrid Mobile Application development with Ionic3.

Fully Snugged with **AWS Services** like EC2, RDS, S3, Billing, Backup, etc.

Comfortable with Appium, Web-Scraping, Shell Scripting, Web & Windows **Automation**.



## CONTACT

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Sector – 13 Rohini  
New Delhi – 110085

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## EDUCATION

### Master of Computer Application (M C A)

Institute of Management Education

U.P.T.U Uttar Pradesh [61.8%]

### Bachelor of Computer Application (B C A)

Sirifort College of Computer Technology & Management

G.N.D.U New Delhi. [59.8%]



## AWARDS [INCEDO]

**Innovation & Customer  
Excellence**  
[ICE]

**Made a Difference**  
[MAD]



## SELF EXPERTISE RATINGS



## KEY ROLES [INCEDO]

- Front-End Development
- Managing Team of 3
- Finalize UI Designs
- Maintaining AWS Instances
- Conducting L2 Round Interview
- Setup & Maintaining Linux Machine on Intranet
- Maintaining MySQL Database on RDS
- Design & Development of REST API's using CodeIgnitor

## Currently Working



### Project [Clearfly]

- Developing Web & Mobile based cFax Portal using Angular 4.0 Modules & Components
- Completely familiar with Angular CLI
- Source code Versioning maintenance through Git based Private Repository on GitHub.com
- Creating Custom Pipes in Angular 4.0
- Implementing Angular Material & PrimeNG UI Components
- TypeScript (ES2016), Node.js & Npm (Module Maintenance)
- Creating various Configuration files like package.json, systemjs.config.js
- Written Gulp Scripts for automations
- Knowledge of MVC Frameworks
- Maintains Linux(Centos) based Application Server for backend
- 100+ Commits & Bug Fixed in Project on Github.
- Migrated Existing Application to Angular 2.1.2



### INCEDO Inc.

- Address:** 248 Udyog Vihar  
Phase IV  
Gurgaon 122015
- Designation:** Senior Software Engineer
- Department:** Mobile Technology  
(Communication Engineering)
- Duration:** 2 year 2 Months



### Project [Belden Inc.]

- AngularJS Complete Code Review
- Trained Employees on Angular 4.0



### Internal POC

- Design of Complete API System for Training Portal
- Design Complete UI Design
- Implement UI Design & Integrate it REST API's with team
- Make it Host on Amazon Web Services



### Verizon POC

- Analyse Client Requirement for Test Automation
- Help Team at all level to make Successful POC Implementation

## Prior Working Experience



### Project [CESCRA, NICRA]

- Developed responsive Geoportal Web Interface using JavaScript libraries Openlayers, GeoExt & framework AngularJS, JavaScript & Phonegap/Cordova.
- Huge Satellite Data acquisition & parsing is done using JSON.
- Geoserver is used at the server side to render & publish requested maps. URL : <http://geoportal.icar.gov.in/>
- Versioning Control through Github Private Repository.
- Above same application is also under construction & developed using hybrid mobile application tools using ionic, Apache Cordova & AngularJS.
- Completely developed responsive Meteorological Web Charts using Highchart & JQuery Library which show various parameters like Maximum & Minimum Temperature, Relative Humidity Morning Evening, etc. For server side PHP code is written to query MySQL database to respond the data in JSON objects.
- URL : <http://creams.iari.res.in/meteorology/>
- Automated Reporting application is developed for generating PDF reports automatically every week by querying MySQL database using Debenu<sup>TM</sup> Commercial SDK & AutoIT Automation API
- Centos Linux based CRON jobs are created to backup automatically MySQL databases in every two weeks
- Maintaining Linux based Centos system as supplied by Seascope USA
- For data acquisition, processing & Visualization from various satellites like NOAA satellite
- Web Automations are created using iMacros Automation & Javascript



### IARI DELHI

**Address:** IARI Pusa Institute  
New Delhi - 110012

**Designation:** Research Associate

**Department:** Physics Department

**Duration:** 3 years, 2 months

## Prior Working Experience



### Project [Web Development]

- Control Linux based Web Hosting panels like cPanel/WHM
- Complete website designed using Joomla 3.0
- Integrated Custom Code by designing Joomla Plugins
- Template Customizations for various templates
- Complete Online Shopping cart is created using PrestaShop shopping cart Platform
- Using Open-Source Technologies Maintaining Godaddy Hosting Account
- Some Websites
  - [www.anagharecruitments.com](http://www.anagharecruitments.com)
  - [www.intellilocus.com](http://www.intellilocus.com)
  - [www.meenutextiles.com](http://www.meenutextiles.com)



### Creative Web Mania

**Address:** Karampura  
New Delhi 110015

**Designation:** Web Developer

**Duration:** 1 years, 2 months

## Personal Details



### Co-curricular Activities

- Programmed Atmel 80C51 Series Embedded Devices.
- Automating Ajax & Non-Ajax based Websites like Justdial, bigbasket, Indiamart, Olympiadhelper.com etc. for Web Scraping using Python, Selenium & iMacros.
- Automate Windows for almost any GUI Activities using COM objects
- PDF & DOCX formats Automation using Python Automation
- Working on Project Olympiadbox.com Completely Designed API Structure, Front-End, Database, Integration Mechanism.



### Details

**DOB:** 6th November 1986

**Languages:** Hindi, English

**Marital Status:** Married

**Nationality:** Indian

**Passport:** (K1805319)  
Valid up-to 2023